# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 18 | Periodical$5 with transmit$5 with average$3 with ((bit$3 near3 rate$3) or ber or (symbol $3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr or qualit$5) | US-PGPUB; USPAT | OR | ON | 2008/12/11 13:32 |
| L2 | 8 | Periodical$5 with transmit$5 with average$3 with ((bit$3 near3 rate$3) or ber or (symbol $3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr or qualit$5) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/11 13:33 |
| L6 | 238 | periodical$5 with transmit$5 with average$3 and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/11 13:42 |
| L7 | 6 | (rate$3 with request with re $transmission) and (measur$3 or determin$5 or estimat$3) and @ad< "20030814" and 370/276,282,286,290.ccls. | US-PGPUB; USPAT | OR | ON | 2008/12/11 16:32 |
| L8 | 0 | (rate$3 with request with re $transmission) and (measur$3 or determin$5 or estimat$3) and @ad< "20030814" and 367/14,37,38,43,45.ccls. | US-PGPUB; USPAT | OR | ON | 2008/12/11 16:33 |
| S1 | 1 | (MANTHA near3 RAMESH).in. and (monitoring near3 measure).clm. | US-PGPUB; USPAT | OR | ON | 2008/12/08 15:26 |
| S2 | 36 | "5764699" | US-PGPUB; USPAT | OR | ON | 2008/12/08 15:53 |
| S3 | 1 | "5764699".pn. | US-PGPUB; USPAT | OR | ON | 2008/12/08 15:53 |
| S5 | 26 | chang$3 with reception with quality and channel and "370". clss. and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/08 16:00 |
| S6 | 332 | chang$3 with reception with quality and channel and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/08 16:01 |
| S7 | 20 | (rate$3 near3 chang$3) with (recept$5 with qualit$3) and channel and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/08 16:02 |

| S8 | 5 | measure$3 with (rate$3 near3 chang$3) with (recept$5 with qualit$3) and channel and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/08 16:10 |
|---|---|---|---|---|---|---|
| S9 | 4 | (rate$3 near3 chang$3) with (recept$5 with qualit$3) and channel and feedback and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 09:46 |
| S11 | 8 | (rate$3 adj chang$3) with (recept$5 with qualit$3) and channel and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 09:48 |
| S12 | 584 | (rate$3 ) with (recept$5 with qualit$3) and channel and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 09:48 |
| S16 | 202 | measur$7 with change$3 near3 ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and (channel transmission near3 line) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 10:04 |
| S18 | 5 | measur$7 with change$3 near3 ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) with ((corresp$7 bas $5 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand $3 or form$3 or hinge$3 or place$3 or rest$3) near3 on)) ) with ((receive$3 near3 transmit $7) or feedback$3 or back$3) and (channel (transmission near3 line)) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 10:33 |
| S19 | 5 | measur$7 with rate$3 with change$3 near3 ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) with ((corresp$7 bas $5 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand $3 or form$3 or hinge$3 or place$3 or rest$3) near3 on)) ) with ((receive$3 near3 transmit $7) or feedback$3 or back$3) and (channel (transmission near3 line)) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 10:33 |

| S20 | 21 | measur$7 adj1 change$3 near3 ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 10:40 |
|-----|----|-----|------|----|----|------|
| S21 | 6 | measur$7 near2 rate near2 change$3 near3 ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 10:53 |
| S22 | 1 | ("7079858").URPN. | USPAT | OR | ON | 2008/12/09 11:53 |
| S23 | 24 | ("20010028677" \| "20040005906" \| "20040038698" \| "20040058700" \| "20040114555" \| "20040160914" \| "20040162083" \| "20040166884" \| "20050249149" \| "5305349" \| "6236865" \| "6343218" \| "6363104" \| "6594499" \| "6628956" \| "6691273" \| "6801565" \| "6804512" \| "6928296" \| "6934268" \| "7079858" \| "7177658" \| "7184791" \| "7206596").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/09 11:53 |
| S24 | 24 | ("20010028677" \| "20040005906" \| "20040038698" \| "20040058700" \| "20040114555" \| "20040160914" \| "20040162083" \| "20040166884" \| "20050249149" \| "5305349" \| "6236865" \| "6343218" \| "6363104" \| "6594499" \| "6628956" \| "6691273" \| "6801565" \| "6804512" \| "6928296" \| "6934268" \| "7079858" \| "7177658" \| "7184791" \| "7206596").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/09 11:53 |
| S25 | 21 | rate$3 and change$3 and S23 | US-PGPUB; USPAT | OR | ON | 2008/12/09 11:53 |
| S26 | 5 | rate$3 with change$3 and S23 | US-PGPUB; USPAT | OR | ON | 2008/12/09 11:54 |

| S27 | 316 | measur$7 with rate with change $3 with ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 11:56 |
|-----|-----|------|------|----|----|------|
| S28 | 132 | measur$7 with (rate near2 change$3) with ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 11:56 |
| S29 | 154 | measur$7 with coherence near3 time and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 12:06 |
| S30 | 44 | measur$7 with coherence near3 time and feedback and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 12:06 |
| S31 | 0 | rate$3 near3 change$3 near3 ber and S23 | US-PGPUB; USPAT | OR | ON | 2008/12/09 12:27 |
| S32 | 0 | rate$3 near3 change$3 near3 (bit$3 near3 rate) and S23 | US-PGPUB; USPAT | OR | ON | 2008/12/09 12:28 |
| S33 | 1 | rate$3 near3 change$3 near3 ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and S23 | US-PGPUB; USPAT | OR | ON | 2008/12/09 12:28 |
| S34 | 2 | rate$3 near3 change$3 near3 channel$3 and S23 | US-PGPUB; USPAT | OR | ON | 2008/12/09 12:28 |
| S35 | 8 | rate$3 near3 channel$3 and S23 | US-PGPUB; USPAT | OR | ON | 2008/12/09 12:32 |
| S36 | 689 | chang$7 near3 channel$3 with qualit$3 and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 12:36 |
| S38 | 26517 | rate$3 near3 channel$3 and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 12:37 |
| S39 | 9 | (measure$3 or estimat$3 or determin$7) with (rate$3 near3 chang$3) with (recept$5 with qualit$3) with (channel$3 or incoming or signal$3 or recieved ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 15:02 |
| S40 | 35 | (measure$3 or estimat$3 or determin$7) with (rate$3 near3 chang$3) with (ber or snr) with (channel$3 or incoming or signal $3 or recieved ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 15:08 |

| S41 | 43 | (measure$3 or estimat$3 or determin$7) with (rate$3 near3 chang$3) with (ber or snr) same (channel$3 or incoming or signal$3 or recieved ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 15:08 |
|-----|-----|-----|-----|-----|-----|-----|
| S42 | 45 | (measure$3 or estimat$3 or determin$7) with ((rate$3 near3 chang$3) or derivativ$3) with (ber or snr) same (channel $3 or incoming or signal$3 or recieved ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 15:09 |
| S43 | 16 | (measure$3 or estimat$3 or determin$7) with ((rate$3 adj1 chang$3) or derivativ$3) with (ber or snr) same (channel$3 or incoming or signal$3 or recieved ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 15:10 |
| S44 | 59 | (measure$3 or estimat$3 or determin$7) with ((rate$3 adj1 chang$3) or derivativ$3) near3 ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) same (channel$3 or incoming or signal$3 or recieved ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 15:11 |
| S47 | 9 | (transmission$3 or transmit$3) with base$5 with recieve$3 with signal$3 and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 15:36 |
| S48 | 1 | (transmission$3 or transmit$3) with base$5 with recieve$3 with signal$3 and wireless and base$station and (mobile or subscriber$3) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 15:37 |
| S49 | 13 | (transmission$3 or transmit$3) with (corresp$7 bas$5 or base $on or based$on or according or depend$5 or ((found$3 or depend$3 or stand$3 or form$3 or hinge$3 or place$3 or rest $3) near3 on)) with recieve$3 with signal$3 and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 15:51 |

| S55 | 154 | (transmission$3 or transmit$3) with (corresp$7 or bas$5 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand$3 or form$3 or hinge$3 or place$3 or rest$3) near3 on)) with average near3 ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 15:57 |
|-----|-----|---|---|---|---|---|
| S56 | 5 | (transmission$3 or transmit$3) with (corresp$7 or bas$5 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand$3 or form$3 or hinge$3 or place$3 or rest$3) near3 on)) with average near3 ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and wireless and base$station and (mobile or subscriber$3) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 15:58 |
| S57 | 244 | (transmission$3 or transmit$3) with (corresp$7 or bas$5 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand$3 or form$3 or hinge$3 or place$3 or rest$3) near3 on)) with average$3 with ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 16:34 |
| S58 | 234 | measure$3 with signal with quality with average$3 and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/09 16:47 |

| S59 | 116 | (transmission$3 or transmit$3) near3 (signal or data) with ( bas $5 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand $3 or form$3 or hinge$3 or place$3 or rest$3) near3 on)) with average$3 with ((bit$3 near3 rate$3) or ber or (symbol $3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 09:53 |
|-----|-----|------|------|------|------|------|
| S60 | 84 | (transmission$3 or transmit$3) near3 (signal or data) with ( bas $5 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand $3 or form$3 or hinge$3 or place$3 or rest$3) near3 on)) with average$3 near3 ((bit$3 near3 rate$3) or ber or (symbol $3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 09:54 |
| S61 | 9 | perio$7 with measur$3 with((bit $3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and S59 and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 09:59 |
| S62 | 29 | perio$7 with (measur$3 or determin$5 or estimat$3) with ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and S59 and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 10:00 |
| S63 | 1 | perio$7 with (measur$3 or determin$5 or estimat$3) with (rate$3 near3 change$3) with ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and S59 and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 10:02 |

| S64 | 4 | (transmission$3 or transmit$3) near3 (format$3 or form$3 or certain$3 ) with ( bas$5 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand$3 or form$3 or hinge$3 or place$3 or rest $3) near3 on)) with average$3 with ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 10:35 |
| S65 | 4 | (transmission$3 or transmit$3) near3 (format$3 or form$3 or certain$3 or kind$3 ) with ( bas $5 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand $3 or form$3 or hinge$3 or place$3 or rest$3) near3 on)) with average$3 with ((bit$3 near3 rate$3) or ber or (symbol $3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 10:36 |
| S66 | 6 | (transmission$3 or transmit$3) near3 (format$3 or form$3 or certain$3 or kind$3 or speci$7 ) with ( bas$5 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand$3 or form$3 or hinge$3 or place$3 or rest $3) near3 on)) with average$3 with ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 10:36 |
| S69 | 37 | perio$7 with (measur$3 or determin$5 or estimat$3) with (rate$3 near3 change$3) with ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 10:54 |

| S70 | 12 | perio$7 near2 (measur$3 or determin$5 or estimat$3) with (rate$3 near3 change$3) with ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 13:55 |
|-----|-----|-----|-----|-----|-----|-----|
| S71 | 8 | perio$7 with (measur$3 or determin$5 or estimat$3) near3 (rate$3 near3 change$3) near3 ((bit$3 near3 rate$3) or ber or (symbol$3 near3 rate$3) or ser or snr or (signal near3 (noise or interferen$3) near3 ratio$3) or sir or sinr ) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 13:59 |
| S72 | 1 | 10/189175.app. | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:28 |
| S73 | 278 | average with (lowest or smallest) with (amplitu$7 or magnitu$7) | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:37 |
| S74 | 188 | average with (lowest or smallest) with (amplitu$7 or magnitu$7) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:38 |
| S75 | 5 | average with (lowest or smallest) with (amplitu$7 or magnitu$7) and @ad< "20030814" and sorted with (amplitu$7 or magnitu$7) | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:39 |
| S76 | 12 | average with (lowest or smallest) with (amplitu$7 or magnitu$7) and @ad< "20030814" and sor$5 with (amplitu$7 or magnitu$7) | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:39 |
| S77 | 592 | (rate$3 near3 change$3) with spectru$7 | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:45 |
| S78 | 404 | (rate$3 near3 change$3) with spectru$7 and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:46 |
| S79 | 0 | ((rate$3 near3 change$3) with spectru$7) and ((rate$3 near3 change$3) with re$transmission $3) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:49 |
| S80 | 0 | ((rate$3 near3 change$3) with spectru$7) and ((rate$3 near3 change$3) same re $transmission$3) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:49 |

| S81 | 127 | ((rate$3 near3 change$3) same re$transmission$3) and @ad<"20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:49 |
|-----|-----|---|---|---|---|---|
| S82 | 112 | ((rate$3 near3 change$3) with spectru$7) and ((rate$3 near3 change$3) same (re$transmission$3 or transmit$3 or feedback or again$3)) and @ad<"20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:50 |
| S83 | 79 | ((rate$3 adj3 change$3) with spectru$7) and ((rate$3 near3 change$3) same (re$transmission$3 or transmit$3 or feedback or again$3)) and @ad<"20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:51 |
| S84 | 110 | ((rate$3 adj3 change$3) near3 spectru$7) and @ad<"20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:54 |
| S85 | 0 | ((rate$3 adj3 change$3) near3 ( frequecy near3 spectru$7)) and @ad<"20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:54 |
| S86 | 27 | ((rate$3 adj3 change$3) near3 ( frequency near3 spectru$7)) and @ad<"20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 14:54 |
| S87 | 305 | (rate$3 with request with re$transmission) and (measur$3 or determin$5 or estimat$3) and @ad<"20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 15:02 |
| S88 | 29 | (rate$3 with request with re$transmission) and (measur$3 or determin$5 or estimat$3) near3 (frequency or spectrum$3) and @ad<"20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 15:03 |
| S89 | 10 | ( (re$transmission or re$transmit$3) adj rate$3) and (measur$3 or determin$5 or estimat$3) near3 (frequency or spectrum$3) and @ad<"20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 15:05 |
| S90 | 0 | ( (rate near3 change$3) with (re$transmission or re$transmit$3) adj rate$3) and (measur$3 or determin$5 or estimat$3) near3 (frequency or spectrum$3) and @ad<"20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 15:07 |
| S91 | 13 | ( (rate near3 change$3) with (re$transmission or re$transmit$3) adj rate$3) and @ad<"20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 15:08 |

| S94 | 1 | measur$3 near3 rate$3 with (corresp$7 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand$3 or form$3 or hinge$3 or place$3 or rest$3) near3 on) ) with (re$transmission or re$transmit$3) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 15:18 |
|-----|---|---|---|---|---|---|
| S95 | 12 | (measur$3 or determin$5 or estimat$3) near3 rate$3 with (corresp$7 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand$3 or form$3 or hinge$3 or place$3 or rest$3) near3 on) ) with (re$transmission or re$transmit$3) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 15:20 |
| S96 | 4 | (measur$3 or determin$5 or estimat$3) near3 rate$3 with (corresp$7 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand$3 or form$3 or hinge$3 or place$3 or rest$3) near3 on) ) adj5 (re$transmission or re$transmit$3) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 15:23 |
| S97 | 4 | rate$3 adj5 (corresp$7 or base$on or based$on or according or depend$5 or ((found$3 or depend$3 or stand$3 or form$3 or hinge$3 or place$3 or rest$3) near3 on) ) adj5 (re$transmission or re$transmit$3) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 15:26 |
| S98 | 1557 | ("1" or one) adj parity adj bit and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 15:48 |
| S99 | 8 | ("4" or four) near2 bit$3 with generate$3 with ("1" or one) adj parity adj bit and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 16:10 |
| S104 | 628 | spectr$5 with (rate adj3 change$3) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 16:22 |
| S105 | 478 | spectr$5 with (rate adj change$3) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 16:22 |
| S106 | 72 | frequency near3 spectr$5 with (rate adj change$3) and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/10 16:23 |
| S111 | 82 | generate$3 with parity adj bit with ("xor" or "xoring") and @ad< "20030814" | US-PGPUB; USPAT | OR | ON | 2008/12/11 09:42 |

12/11/2008 4:42:39 PM
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